

CUDWORTH  
URBAN DISTRICT COUNCIL



Library

# ANNUAL REPORT

OF THE

MEDICAL OFFICER  
OF HEALTH

AND THE

PUBLIC HEALTH INSPECTOR

FOR THE YEAR ENDED 31st DECEMBER, 1964

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MEDICAL OFFICER OF HEALTH:

R. BARNES, B.A., M.R.C.S., L.R.C.P., D.P.H.




T H E   H E A L T H

O F

C U D W O R T H

1964



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THE HEALTH OF

C U D W O R T H

being the

ANNUAL REPORT

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MEDICAL OFFICER OF HEALTH

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PUBLIC HEALTH INSPECTOR

FOR THE YEAR

1964

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CUDWORTH URBAN DISTRICT COUNCIL

Divisional Health Office,  
33 Queens Road,  
BARNDSLEY.

August, 1965.

ANNUAL REPORT  
for the year ended 31st December, 1964.

To the Chairman and Members of the  
CUDWORTH URBAN DISTRICT COUNCIL.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present to you my ninth Annual Report on the health and social conditions of your district for the year ended 31st December, 1964.

The birth rate for Cudworth showed a further slight decline and is well below the national average. The infant death rate fell markedly to a figure which is slightly below the national average while this was to some extent compensated by one additional stillbirth which increased the peri-natal mortality rate to slightly above the County average.

I think all these variations may be regarded as fluctuations around the mean which is approximately equivalent to the national average. I am happy to report improved statistics relating to immunisation procedures with regard to Diphtheria and Tetanus. The rate for school children in Cudworth may be regarded with every satisfaction, and I hope that more and more parents of pre-school children will take advantage of facilities offered.

I would like to take this opportunity to thank the Chairman and Members of the Council for the courtesy and many kindnesses they have shown, the Public Health Inspector for his help and co-operation and the staff of the divisional health office for their loyal support.

I am,

Your obedient servant,

R. BARNES.

Medical Officer of Health.

1. The first part of the report

is a general statement of the

purpose and scope of the study

and a description of the

methodology used in the study

and a description of the

results of the study

and a discussion of the

conclusions of the study

and a list of references

and a list of appendices

and a list of figures

SECTION I.

Urban District of Cudworth.

Statistics and Social Conditions.

Area...	...	...	...	...	...	...	...	...	1,746 acres
Registrar General's estimate of Population mid 1964	9,140.								
No. of inhabited houses according to the Rate Book at 31st December, 1964	...	...	...	...	...	...	...	...	2,750.
Rateable Value, 31st December, 1964	...	...	...	...	...	...	...	...	£159,231.
Nett product of a Penny Rate 1964/65	...	...	...	...	...	...	...	...	£597.0s.0d.

The principal occupations of the inhabitants of the district are coal-mining and railway transport.

VITAL STATISTICS

Population.

The Registrar General's estimated population at mid 1964 remained at 9,140, exactly the same as in the previous year. The natural increase of population showing the increase of births over deaths was again 58, exactly the same as in 1963.

Live Births.

	<u>Males</u>	<u>Females</u>	<u>TOTAL</u>
Legitimate ...	76	71	147
Illegitimate ...	4	3	7
<hr/>			
TOTAL... ..	80	74	154
<hr/>			

The number of live births registered showed a decrease of 4 in the previous year. The Registrar General again supplied a comparability factor which relates the proportion of women in the district of child-bearing age with the proportion in a standard population. The crude birth rate multiplied by the comparability factor gives an adjusted rate which is comparable with adjusted birth rates in other districts and with the birth rate for the

country as a whole. The adjusted birth rate for your district last year was 15.7 per 1,000 estimated population as compared with 16.1 per 1,000 estimated population in 1963 and with 18.4 per 1,000 estimated population for England and Wales.

#### Stillbirths.

4 stillbirths were notified during the year, compared with 3 in 1963. The stillbirth rate was 25.3 per 1,000 total live and stillbirths, compared with 13.6 per 1,000 total births in 1963 and with 16.3 per 1,000 total births for England and Wales. Since stillbirths attributed to Cudworth contribute significantly to the peri-natal mortality rate, I am giving below the causes of the four stillbirths, the first three of which occurred in hospital.

- i. Premature Breech Presentation. 5 lbs. 8 ozs.
- ii. Accidental Haemorrhage. 6 lbs. 2 ozs.
- iii. Rhesus Incompatibility. 7 lbs. 14 ozs.
- iv. Abnormal Placenta. 6 lbs.

#### Deaths.

The adjusted death rate which is the crude death rate multiplied by the comparability factor, was 14.7 per 1,000 estimated population as compared with 15.3 per 1,000 estimated population for 1963, and with 11.3 per 1,000 estimated population for England and Wales. There were 96 deaths among the inhabitants of your district during the year as against 100 in the previous year. The principal causes of death in order of numerical importance were: heart and circulatory diseases, cancer and respiratory diseases. Statistics relating to death rates and the causes and ages at death are given in tabular form at the end of the section on vital statistics.



### Accidental Deaths.

There were five accidental deaths reported during the year, compared with two in the previous year. The deaths were comprised as follows:-

Male	25 years	Road Accident.
Male	24 years	Road Accident.
Male	40 years	Railway Accident.
Male	71 years	Road Accident.
Male	72 years	Home Accident (Gas Poisoning).

### Infant Mortality.

There were 3 infant deaths in your district last year, giving an infant mortality rate of 19.5 per 1,000 live births, as compared with 57.0 per 1,000 live births in the previous year. The corresponding rates for the administrative County were 22.2 and for England and Wales 20.0. The illegitimate infant death rate was Nil.

### Peri-natal Mortality.

The peri-natal mortality rate is dependent on the number of stillbirths plus the number of infant deaths occurring in the first week of life. This figure fell to 33.0 compared with 49.7 in 1963 and with 30.0 in the administrative County.

### Maternal Mortality.

One maternal death occurred during the year caused by accidental haemorrhage from placenta praevia. This gives a maternal mortality rate of 6.33, compared with Nil for the previous year.

# INFANT MORTALITY IN 1964

Nett deaths from stated causes under one year of age

Cause of death	Under 1 week				Total under four weeks	1-3 mths.				Total under one year.
	1	1-2 wks.	2-3 wks.	3-4 wks.		1-3 mths.	3-6 mths.	6-9 mths.	9-12 mths.	
Atelectasis	2	-	-	-	2	-	-	-	-	2
Mongolism	-	-	1	-	1	-	-	-	-	1
TOTAL ...	2	-	1	-	3	-	-	-	-	3

CAUSES OF DEATH IN AGE GROUPS

	Under										TOTAL	
	1	1-5-	5-15-	15-25-	25-35-	35-45-	45-55-	55-65-	65-75-	75-	Males	Females
Tuberculosis -												
Respiratory	-	-	-	-	-	-	-	-	-	1	1	-
Syphilitic Disease	-	-	-	-	-	1	-	-	1	-	2	-
Malignant Neoplasm,												
Stomach	-	-	-	-	-	-	-	-	1	1	1	1
Malignant Neoplasm,												
Breast	-	-	-	-	-	-	-	1	1	-	-	2
Malignant Neoplasm,												
Uterus	-	-	-	-	-	-	1	2	-	-	-	3
Other Malignant												
Neoplasms	-	-	-	-	-	-	-	1	3	-	1	3
Leukaemia, Aleukaemia	-	-	-	-	-	-	-	-	1	-	1	-
Diabetes	-	-	-	-	-	-	-	1	-	2	1	2
Vascular lesions of												
nervous system	-	-	-	-	-	1	2	1	5	2	7	4
Coronary disease												
Angina	-	-	-	-	-	1	1	5	7	7	11	10
Hypertension with												
heart disease	-	-	-	-	-	-	-	-	-	1	1	-
Other heart disease	-	-	-	1	-	-	-	3	1	6	6	5
Other circulatory												
disease	-	-	-	-	-	-	1	2	1	-	3	1
Pneumonia	-	-	-	-	-	-	-	1	-	3	3	1
Bronchitis	-	-	-	-	-	1	-	-	2	3	5	1
Other diseases of												
Respiratory System	-	-	-	-	-	-	-	1	-	-	1	-
Ulcer of Stomach												
and Duodenum	-	-	-	-	-	-	-	-	2	-	2	-
Pregnancy, childbirth	-	-	-	-	-	1	-	-	-	-	-	1
Other defined and												
ill-defined diseases	3	-	-	-	-	-	-	-	-	4	4	3
Motor Vehicle												
Accidents	-	-	-	1	1	-	-	-	1	-	3	-
All other accidents	-	-	-	-	-	1	-	-	-	1	2	-
Suicide	-	-	-	-	-	1	2	1	-	-	2	2
TOTALS ... ..	3	-	-	2	1	7	7	19	26	31	57	39

PRINCIPAL VITAL STATISTICS FOR THE YEAR 1964

	Cudworth Urban District	Aggregate W. Riding Urban Districts	West Riding Admin. County	England & Wales (Provisional) figures
Birth rate per 1,000 estimated population:				
Crude ... ..	16.8	13.3	13.5	13.4
Adjusted ... ..	15.7	13.6	13.7	13.4
Death rate per 1,000 estimated population:				
Crude ... ..	10.5	11.5	12.2	11.3
Adjusted ... ..	14.7	12.8	13.0	11.3
Infective and Parasitic diseases excluding Tuber- culosis but including Venereal Diseases	0.22	0.04	0.04	Not available
Tuberculosis:				
Respiratory... ..	0.11	0.06	0.05	0.05
Other ... ..	-	0.00	0.00	0.01
All forms ... ..	0.11	0.06	0.05	0.05
Cancer ... ..	1.31	2.09	2.02	2.11
Vascular lesions of the nervous system...	1.20	1.88	1.74	Not available
Heart & Circulatory diseases ... ..	4.05	4.64	4.37	Not available
Respiratory diseases	1.20	1.47	1.37	Not available
Maternal Mortality...	6.33	0.49	0.40	1.25
Infant Mortality ...	19.5	22.1	22.2	20.0
Stillbirths ... ..	25.3	13.3	17.6	16.3



## SECTION II.

### GENERAL PROVISION OF THE HEALTH SERVICES IN THE AREA.

#### Staff.

The Medical Officer of Health is a part-time officer of the Council but is engaged on whole-time Public Health work, being also Medical Officer of Health for the surrounding districts and the Divisional Medical Officer for Division No. 25 of the West Riding County Council. One Public Health Inspector is employed by the Council.

#### General Hospitals.

The general hospitals serving your district are given below. Their administration rests with the Leeds and Sheffield Hospital Boards through the Local Hospital Management Committees.

##### Leeds Regional Hospital Board:

1. Clayton Hospital, Wakefield.
2. General Hospital, Wakefield.
3. Leeds General Infirmary.
4. Headlands Hospital, Pontefract.

##### Sheffield Regional Hospital Board:

1. The United Group Hospitals, Sheffield.
2. The Beckett Hospital, Barnsley.
3. The St. Helen Hospital, Barnsley.
4. Mount Vernon Hospital, Barnsley.

#### Infectious Diseases Hospitals.

All infectious diseases requiring hospital admission were admitted to the Kendray Hospital, Barnsley. The ambulance arrangements were the same as for the previous year with the hospital retaining its own ambulance for the service.

#### Maternal Mortality.

Maternity cases were usually admitted to the following hospitals:

- St. Helen Hospital, Barnsley.
- Pindar Oaks Maternity Home, Barnsley.
- Manygates Hospital, Wakefield.
- Hallamshire Maternity Home, Chapeltown.

The services of the Jessop Hospital, Sheffield, and the Maternity Hospital, Leeds, were also available for abnormal obstetric cases.

### Tuberculosis.

Most patients suffering from the disease are admitted to the Wath Wood Sanatorium, and co-operation is maintained with the Chest Physician who holds out-patients sessions at the Chest Clinic, 46 Church Street, Barnsley. Details of sessions are as follow:

Tuesday,	10.0 a.m. to 12.0 noon (children)
Wednesday,	10.0 a.m. to 12.0 noon
Wednesday,	2.0 p.m. to 4.0 p.m.
Thursday,	10.0 a.m. to 12.0 noon (children)
Friday,	10.0 a.m. to 12.0 noon

### Venereal Diseases.

The nearest centre for Cudworth patients for the diagnosis and treatment of these diseases is in Barnsley.

Address: Special Treatment Centre,  
Queens Road,  
BARNSELY.

Other centres are situated at Sheffield, Wakefield and Rotherham and a patient suffering from Venereal Disease is at liberty to attend at the centre of his choice. Treatment is completely confidential.

### Infant Welfare Clinics.

Infant Welfare Clinics were held at the Aged People's Centre all day Wednesday.

Ante-Natal Clinics were held in the same premises mainly on Friday mornings.

### Laboratory Service.

The laboratory service was provided by the Public Health Laboratory in Wakefield, a national service under the control of the Medical Research Council. The laboratory is equipped to deal with all bacteriological and pathological examinations, and a complete investigation is undertaken and report furnished for every specimen sent for examination.

Samples of milk taken under the Food and Drugs Act for chemical analysis were examined by the Public Analyst at the expense of the County Council.

### Ambulance Service.

The ambulance service is operated by the West Riding County Council. The depot for your area being at South Kirkby. Telephone Number, South Elmsall 291.

### SECTION III

#### PREVALENCE AND CONTROL OF INFECTIOUS DISEASES

The incidence of notifiable infectious diseases in your district last year amounted to 57 cases, compared with 138 in the previous year.

<u>Notifiable Diseases</u> <u>other than Tuberculosis.</u>						<u>No. notified</u>
Erysipelas	...	...	...	...	...	1
Scarlet Fever	...	...	...	...	...	7
Measles	...	...	...	...	...	44
Pneumonia	...	...	...	...	...	3
Dysentery	...	...	...	...	...	1
Whooping Cough	...	...	...	...	...	1
						—
TOTAL						57
						==

#### Scarlet Fever.

7 notifications were received during the year as compared with 5 in the previous year.

#### Measles.

44 cases occurred during the year, compared with 123 in 1963 and 140 in 1962.

#### Smallpox.

No cases of Smallpox occurred during the year. 29 children were vaccinated against the disease, compared with 7 in 1963, and with 128 in the peak year of 1962.

#### Diphtheria, Whooping Cough and Tetanus.

No case of Diphtheria occurred during the year, but notification was received in respect of one case of Whooping Cough. The immunisation statistics for Diphtheria showed a marked improvement with 86.5% of all children immunised, compared with 77.3% in the previous year. If these figures are divided, they represent 95.1% of school children immunised and 69% of pre-school children immunised. Immunisation against Whooping Cough showed a decline with 68.3% of all pre-school children immunised. Immunisation against Tetanus continued, 411 children received a course of primary immunisation and 127 received booster doses, compared with 214 and 96 respectively in 1963.

### Poliomyelitis.

No case of Poliomyelitis occurred during the year. A further 190 children and 35 others were vaccinated with three doses, bringing the grand total in Cudworth to 3,739, and of these 433 children of primary school age have received a reinforcement booster dose.

### Tuberculosis.

One case of Pulmonary Tuberculosis was notified during the year in a male in the age group 55 - 64 years. One death occurred during the year from the disease in a patient over the age of 75 years.

#### TUBERCULOSIS - Record of Cases during 1964.

	<u>Pulmonary</u>		<u>Non-Pulmonary</u>	
	M	F	M	F
No. of cases on Register at 1st January ... ..	22	17	4	2
No. of cases notified for the first time during the year ...	1	-	-	-
No. of cases restored to Register	-	-	-	-
No. of cases added to Register otherwise than by notification	-	1	-	-
No. removed to other districts ...	2	-	-	-
No. cured or otherwise removed from the Register... ..	1	-	-	-
No. died from Tuberculosis... ..	1	-	-	-
No. died from other causes... ..	-	-	-	-
<hr/>				
TOTAL AT END OF 1964 ...	19	18	4	2
<hr/> <hr/>				



SECTION IV.

CUDWORTH URBAN DISTRICT COUNCIL

ANNUAL REPORT OF THE PUBLIC HEALTH INSPECTOR

K. WHITLEY, M.R.S.I., M.A.P.H.I.

Year ended, 31st December, 1964.

Annual Report of the Public Health Inspector for the year ended 31st December, 1964, being a report of the Sanitary Conditions of the town.

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in presenting to you my Third Annual Report, in which is given a review of the working of my Department and the sanitary conditions appertaining in the town during the year 1964.

Throughout the year the department continued to make progress and I am happy to say this progress, thanks to the confidence shown in the department by the Council, has been maintained. The field of Environmental Hygiene continues to expand and new Public Health legislation continues to be issued in ever increasing volume. Further similar legislation can be expected and as a result changes in the comparatively recent past can only be forerunners of the future and extension of activities for the health and well being of the nation as a whole must bring with it heavier and wider responsibilities.

Housing

The department continued in its efforts to achieve better housing standards and further progress was made in the modernising of dwellings by the making of both discretionary and standard grants: the Council as landlords set the pattern towards the end of the year by putting into operation the scheme for the improvement of the 70 houses in Park and Beech Avenues.

New Housing

During 1964, the Council completed the building of 104 flats and 16 houses to meet Slum Clearance and general needs.

Private Housing

During the year, 3 houses were completed by private firms on a number of sites within the Urban District.

Slum Clearance

One Slum Clearance Area was reported upon in the year and was awaiting confirmation at the year end.

Figures relating to this work are given in the following table:-

Clearance Area.	No. of houses
School Hill No. 2 Area.	6

### Improvement of Houses

This work is becoming of increasing importance, as Members know it is divided into two types of grants, Discretionary and Standard. The Standard Grant governs only the provision of five amenities, these being bath, wash basin, water closet, hot water and food store. Limits are laid down by the Government as to the maximum grant for each amenity and, therefore this class of grant is confined to smaller schemes where relatively little structural work is required.

The Discretionary Grant covers the provision of the same five amenities, but the maximum grant payable is increased to a limit of £400 and thus more ambitious schemes such as the building on of bathrooms etc., can qualify. The work of the Department in this field covers many aspects. These range from the initial inspection during which advice is given as to whether the proposed scheme is likely to qualify for grant, and often advice is given as to the best way to fit the required amenities into existing premises. When the application is received it is necessary to check the estimates and plans in order to assess what items qualify for grant and to report on these to the Finance Committee. When the grant is approved and the work is commenced it is necessary to carry out routine inspections to ensure a proper standard of workmanship and to make final inspection to see that the works are fully completed.

During 1964, there has been a steady increase in the application for grant. Altogether some 62 applications were received for Discretionary Grants, 45 of these were from owner/occupiers and 17 were received from the owners of tenanted houses. As regards Standard Grants, some 11 applications were received and again the majority were from owner/occupiers. Only 2 were from owners. These figures show that there is still a reluctance on the part of owners to take advantage of the grants and it is hoped that the new Housing Act will enable us to increase these figures.

### SUMMARY OF NOTICES

SECTION	INFORMAL NOTICES.	COMPLIED WITH WITHOUT		STATUTORY NOTICES COMPLIED WITH	OUT- STANDING
		STATUTORY NOTICES	STATUTORY NOTICES		
Housing Act, 1957 Sec.	-	-	-	-	-
Public Health Act. Sec.92/3	39	34	1	1	5
Section 45	-	-	-	-	-
Section 39	-	-	-	-	-

# IMPROVEMENT GRANTS

<u>Discretionary Grants</u> <u>Improvements</u>	<u>No. of</u> <u>Dwellings</u>	<u>Amount of Grant.</u>
Applications approved in 1961	27	-
Works completed in 1964	-	-
Owner/occupied houses	-	-
Tenanted houses	-	-
Applications approved in 1962	28	-
Works completed in 1964	1	£334.12s.6d.
Owner/occupied houses	-	-
Tenanted houses	1	£334.12s.6d.
Applications approved in 1963	52	-
Works completed in 1964	15	£2,545.3s.0d.
Owner/occupied houses	15	£2,545.3s.0d.
Tenanted houses	-	-
Applications approved in 1964	62	-
Works completed in 1964	41	£6,322.6s.3d.
Owner/occupied houses	35	£5,333.1s.3d.
Tenanted houses	6	£934.5s.0d.
Applications approved in 1964	62	-
Not completed by end of 1964	23	-
Total of works completed in 1964		
Discretionary Grants	57	£9,202.1s.9d.

## Sale of Food.

### Inspection and supervision of food.

This section of the work of the Department is a vital one to the health and welfare of the community.

There are 7 bakehouses in use at the end of 1964. There are also 70 other shop premises which retail open or packaged foodstuffs.

32 shop premises are registered for the sale of ice cream, but the ice cream is supplied by a wholesaler, frozen and ready wrapped. There are still four retail producers who tour the streets and whose preparation premises are outside Cudworth who still retail ice cream delivered to their vans or vehicles in bulk, as distinct from individually pre-packed small portions. Personnel and equipment used for this type of trade appears to be quite satisfactory.



# STANDARD GRANTS

Standard Grant Improvements	No. of houses	Baths	Wash Basins	Water Closets	Hot Water	Food Stores	Amount of Grant
Applications approved in 1961	10						
Works completed in 1964.	-						
Owner/occupied houses	1						
Tenanted houses.	1						
Applications approved in 1962	19						
Works completed in 1964.	1						
Owner/occupied houses.	1						
Tenanted houses.	1						
Applications approved in 1963.	9						
Works completed in 1964.	3						£222.17s.6d.
Owner/occupied houses	2	-	-	2	-	-	£277.17s.6d.
Tenanted houses	1	1	1	1	1	-	£145.0s.0d.
Applications approved in 1964	11						
Works completed in 1964	7						£418.0s.0d.
Owner/occupied houses	5	1	1	5	1	-	£270.10s.0d.
Tenanted houses	2	1	2	2	1	-	£147.10s.0d.
Applications approved in 1964	11						
Not completed by end of 1964	1						
Total works completed from 1961	44						
TOTAL OF WORKS COMPLETED IN 1964 (STANDARD GRANTS).	10	3	4	10	3	-	£640.17s.6d.

## Meat Inspection

The number of visits to the slaughterhouse for meat inspection was 90 and the number of animals killed was as follows:-

Cattle excluding cows	244
Calves	1
Sheep and Lambs	329
Pigs	2



Incidence of Diseases

The standard of animals killed in the Private Slaughterhouse continued to be of a high quality and little evidence of serious disease was found, 7.4% of cattle excluding cows being affected with all diseases except T.B. and cysticerci.

Water Supply

The provision of a clean, whole and sufficient supply of water to all houses is essential for the well-being and health of the inhabitants. All houses in the town are now provided with a piped water supply laid into the dwellings, the source of which is the Borough of Barnsley Waterworks Department, and I am pleased to say that the liaison and co-operation between the two departments is excellent.

Public Baths

The swimming baths, situated in the Miners' Welfare Park, remain the sole swimming facilities within the district and continues in use during the season, water in the bath is filtered by sand filtration, chlorinated by controlled automatic application, heated by low pressure coke fired boiler, re oxygenated by cascade and is kept in motion by circulation by electrically driven pumping machinery.

Storage of Petroleum Spirit

The licensing and supervision of the premises where petrol and other similar products are stored is carried out by my Department. New installations are checked both during planning and construction, and existing premises visited to ensure compliance with the Home Office, Code of Conditions.

The up-to-date position regarding the storage of petroleum spirit, petroleum mixtures etc., is as follows:-

No. of premises where petrol is stored in underground tanks      9

No. of tanks used      20

Total capacity of tanks - Gallons of petrol and diesel - 10,800.

Rats and Mice Destruction

This work continues to have the attention that it demands and the following figures indicate the extent of the activities:-

Property	RATS		Mice	TOTAL
	major	minor		
Corporation Property	-	28	2	30
Dwelling Houses	-	204	43	247
Business Premises	-	-	-	-
Agricultural Property	-	17	-	17

No. of treatments:-

Corporation Property	30
Dwelling Houses	247
Business Premises	-
Agricultural Property	17

Factories Act.

As in former years, routine inspection of factories were carried out. Our duties cover the cleanliness, over-crowding, temperature, ventilation, lighting and drainage of floors in non-mechanised factories and the provision of sanitary conveniences and their maintenance and cleanliness in both mechanical and non-mechanical factories.

The following is a copy of the Annual Return to the Ministry of Labour under this heading:-

Premises	No. of register	No. of Inspections	Notices Served.
Factories with mechanised power	22	9	-
Factories without mechanised power	2	3	-
Other premises	-	-	-

Theatres and Cinemas

The former cinema continues to operate during the year as a private "Bingo" Club and brings the premises within the jurisdiction of Section 75 of the Public Health Act, 1961.

Tents, Vans and Sheds.

Work under this heading includes the control of the siting of caravans under the Caravan Act. Two licences are in force for the siting of caravans and these are renewed every 6 months.

Offices, Shops and Railway Premises Act, 1963.

This Act came into operation during the year and the following tables are extracts from the form of Annual Report submitted to the Ministry of Labour.

Pressure of work, however, did not allow me to start routine inspection of premises concerned, but this will have to be started in the near future, as I have previously informed the Council, the Minister is determined that this Act will be implemented and made to work.

TABLE 'A' - Registration and General Inspections

Class of Premises	Number of premises registered during the Year	Total number of registered premises at end of year	Number of registered premises receiving a General inspection during the year
Offices	7	7	-
Retail Shops	33	33	-
Wholesale shops and warehouses	-	-	-
Catering establishments open to the public, canteens	-	-	-
Fuel storage depots	-	-	-
TOTALS	40	40	-

TABLE 'B'.

No. of Visits of all kinds by Inspectors to registered premises.

Visits - Nil.

TABLE 'C'.

Analysis of persons employed in registered premises by workplace.

Class of workplace.	No. of persons employed.
Offices	31
Retail Shops	109
Wholesale departments, warehouses	-
Catering establishments open to the public	-
Canteens	-
Fuel storage depots	-
TOTAL	140
Total Males	49
Total Females	91

TABLE 'D'- Exemptions.

No exemptions have been granted in respect of space, temperature, sanitary conveniences, or washing facilities.

TABLE 'E' - Prosecutions.

No complaints, summary applications or prosecutions have been laid or instituted during the year.

TABLE 'F' - Inspectors.

No. of Inspectors appointed under Section 52(1) or (5) of the Act.

Inspectors - 1.

No. of other staff employed for most of their time on work in connection with the Act.

Others - Nil.



Pet Animals Act, 1951.

Only one premise is registered under the above Act and it is well maintained.

Mortuary.

The management of the mortuary continues quite satisfactory, with good liaison with the local police. Other than normal cleaning and maintenance no works of a special nature was found necessary.

Public Cleansing.

The cleansing of the streets and the emptying of cesspools etc., is operated by the Surveyor's Department.

The refuse collection and disposal service is operated by my department and continues to provide a weekly service throughout the majority of the year. The only exceptions to this very pleasing state of affairs, are the Bank Holiday periods when, owing to one or two days work being lost, the service falls back by that amount. The service could then continue on a weekly basis from the new collection day but the men themselves pull out that little extra and provide a slightly better weekly collection for a short length of time until they arrive back at their original daily schedule. The Slum Clearance and building programmes also necessitate constant alterations to the round Sheets both to ensure that all properties are accounted for and in order to keep the rounds fairly equal.

A secondary factor affecting production favourably is the good condition of the vehicle used, the quality of protective clothing issued and the general camaraderie which exists within the department. Discipline, though at times strictly and even rigorously enforced, is as far as possible, produced as a result of good relationship between officials and men rather than as a result of industrial blackmail.

Disposal.

Disposal is by controlled tipping and, controlled is the operative word, not tipping. The loading shovel we purchased earlier this year is doing sterling work on the tip and we are fortunate indeed that we are able to obtain and use the large quantity of old inert refuse that we are digging out with the loading shovel.

Public Conveniences.

These continued to be cleaned throughout the year and a good standard has been achieved and maintained.

Sanitary Inspection of the District

The following Table gives details of the numbers and nature of inspections carried out during the year:-

<u>Nature of Inspection</u>	<u>No. of Visits Paid</u>
<u>Housing</u>	
Public Health and Housing Acts ... ..	1001
Dirty or Verminous Premises (including inspections of houses of prospective tenants for possible presence of vermin) ... ..	11

Improvement Grant Visits ... ..	93
Miscellaneous Housing Visits ... ..	785
Works in progress ... ..	714
Shops Act ... ..	6

#### Meat and Food Inspection

Slaughterhouses... ..	90
Butchers ... ..	16
Canteens ... ..	4
Fishmongers and Poulterers ... ..	26
Food Preparing Premises ... ..	85
Grocers ... ..	55
Greengrocers and Fruiterers ... ..	4
Unsound Food ... ..	1
Food Hygiene ... ..	8
Cafe ... ..	3
Confectioners ... ..	4
Schools ... ..	4
Street Vendors and Hawkers Carts ... ..	7
Water Samples ... ..	4
Personal Specimens ... ..	12

#### Infectious Diseases

Inquiries and Disinfections ... ..	-
Miscellaneous ... ..	12

#### General Sanitation

Accumulations ... ..	17
Drainage ... ..	306
Fried Fish Shops ... ..	2
Factories ... ..	12
Bakehouses... ..	7
Public Conveniences ... ..	99
Licensed Premises ... ..	4
Refuse Collection and Disposal... ..	741
Rats and Mice by Public Health Inspector... ..	4
Petrol ... ..	29
Miscellaneous Sanitary Visits ... ..	367
Interviews... ..	579
Sanitary Accommodation ... ..	15
Mortuary ... ..	39

#### Place of Public Entertainment

Means of Escape in Case of Fire ... ..	2
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TOTAL NUMBER OF VISITS      5668

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#### Complaints received

During the year 524 complaints were received, as detailed below:-

<u>Nature of complaint.</u>	<u>No. received.</u>
Choked and/or defective drains ... ..	26
Drain Tests ... ..	114

### Housing Defects.

General disrepair ... ..	358
Inadequate water supply... ..	5

### Nuisances

Water in cellar ... ..	6
Smells from drain ... ..	1
Smoke ... ..	8
Noise ... ..	2
Keeping of Animals... ..	3
Cellulose Spraying Regulations ... ..	1
<hr/>	
TOTAL	524
<hr/>	

Informal notices served during 1964	-	39
Legal notices served during 1964	-	Nil
Legal and informal notices complied with during 1964	-	34

### Drainage and Sewerage

97.9% of the houses within the Council's district are connected to the public sewerage system. The remaining 2% of houses have their foul water output discharging to either a small septic tank and filter arrangement with underground discharge of the final effluent (13 houses), or to underground cesspools or on to the surface of isolated plots of land some considerable distance away from dwelling houses. The Council now provide a rate-borne cesspool emptying service and private drainage and disposal of waste liquid matters appears, on the whole, to be satisfactory. At the end of 1964 there were approximately 45 cesspools falling to be dealt with by the cleansing service.

The areas of the district which still require a public sewerage system are Weetshaw Lane, Royston Lane, Storrs Mill and Carrs Lane, all of them being near the Council's extreme boundaries.

Attention to storm water overflows is given by the Surveyor's Department as the need arises.

### Sanitary Accommodation

99% of the houses in the district are provided with water closets which either discharge to the public sewer or to underground cesspools, in which latter cases the cesspool cleansing service is used. There are now only 2 privy middens in the Storrs Mill Area.

### Conclusion.

I would like to place on record my grateful thanks to the staff of the Department, both indoor and outdoors for the assistance rendered throughout the year.

I would also wish to express to the Council my appreciation for the confidence shown in me.

Yours faithfully,

KENNETH WHITLEY.

Public Health Inspector.







SECTION V.

DIVISIONAL STAFF.

Divisional Medical Officer:

R. Barnes, M.A., M.R.C.S., L.R.C.P., D.P.H.

Senior Assistant County  
Medical Officer:

C. G. Oddy, M.B., Ch.B., D.P.H.

Assistant County Medical Officer:

S. G. A. Henriques, M.B., Ch.B., (res. Aug., 1964)  
A. M. Gill, M.B., B.Ch., B.A.O., (app. Sep., 1964)

Clinic Medical Officers:

Dr. C. B. Ball.	Dr. K. Mathers.
Dr. J. Byrne.	Dr. W. G. S. Maxwell.
Dr. D. J. Fairclough.	Dr. M. Scott.
Dr. H. W. Gothard.	Dr. M. E. Tapissier.
Dr. G. Ingram.	Dr. L. Taylor.

Divisional Nursing Officer:

Mrs. C. Dyson.

Health Visitors:

Mrs. D. Dyson.	Mrs. D. M. Parry.
Mrs. D. Gibson.	Mrs. K. Rowe,
Mrs. A. M. Harston.	(app. Aug., 1964)
Miss M. E. Lee.	Mrs. C. Totty.
Miss M. Lloyd.	Mrs. M. Tullie.
Mrs. G. M. Lodge,	Miss D. Westerman.
(res. Aug., 1964)	Mrs. A. M. Widdison.
Mrs. F. A. Manley.	

Tuberculosis Health Visitor:

Mrs. E. Beever.

Clinic Nurses:

Mrs. J. Greensmith,	Mrs. D. I. Turner,
(app. Mar., 1964)	(app. Oct., 1964)
Mrs. P. A. Hewitt,	Mrs. J. Woodcock,
(app. Oct., 1964)	(res. Sep., 1964)
Mrs. D. Hodgson.	

Midwives:

Miss S. E. Aitken,	Mrs. B. Lounds.
Miss B. Bailey.	Mrs. D. Newton.
Mrs. B. Burtoft.	Miss A. C. Senior.
Mrs. C. M. Dempsey.	Mrs. E. A. Staley.
Mrs. B. Fitzpatrick.	Mrs. M. Walters.
Miss M. Hammerton.	Mrs. L. Wilson.
Mrs. B. Horsfield.	Mrs. M. Wroe.
Mrs. I. L. Jones.	

Home Nurses:

Mrs. M. Bexon.	Mrs. R. Edwards.
Mrs. V. Beech.	Mrs. K. M. Hanson.
Mrs. H. Biegalski.	Mrs. M. Jarvis.
Mrs. E. Brooks.	Mrs. M. McConnell.
Mrs. F. G. Cartwright.	Mrs. H. Padgett.
Miss B. Chapman.	Mrs. B. Parker.
Miss N. C. Crofton.	Mrs. C. M. Wilson.
Mrs. E. Cross.	

Mental Welfare Officers:

Mr. J. Armitage. Mrs. B. Whiteley.

Speech Therapist:

(Post Vacant).

Senior Clerk:

Mr. L. S. Wrigg.



## DIVISIONAL REPORT

### Vital Statistics

A table of comparable vital statistics is shown for each of the County districts in the Division. This may be of interest to each authority in assessing how each stand in relation to each other and in relation to the County and National statistics

### Population

The Registrar General's estimate of the population in the Division at mid 1964 was 77,960, compared with 77,550 in the previous year. The natural increase in population as exemplified by the number of births in excess of deaths was 558.

### Births

The number of live births registered in the Division during 1964 was 1,400, compared with 1,341 in 1963. This is equivalent to a crude birth rate of 18.0 per 1,000, compared with 18.1 per 1,000 in the previous year. The number of illegitimate births was 75, compared with 62 in 1963. This represents 5.3% of the total births, compared with 4.4% in 1963, and 3.6% in 1962.

### Stillbirths

There were 35 stillbirths during the year, compared with 33 during 1963. This gives a stillbirth rate of 24.4 compared with 23.0 in 1963 and with 16.3 for England and Wales.

### Deaths

The deaths assigned to the Division after the addition and subtraction of inward and outward transfers was 842, which was 22 less than in the previous year. This gives a crude death rate for the Division of 10.8 as compared with 11.1 in 1963. You will see in the table that this is lower than any figure for individual districts. This is because each district shows an adjusted rate whereas, unfortunately, no adjusted rate is available for the Division.

### Maternal Mortality

There were two deaths during the year attributable to maternal causes. One occurred in Cudworth and the other in the Royston Urban District.

The maternal mortality rate for the Division was 1.39, compared with 0.40 for the administrative County and 0.25 for England and Wales. This figure is obviously larger than the County or national average, but when one case can make such an enormous difference, it must be borne in mind that the Division has been without a maternal death in many years during the past decade.

One of the deaths occurred from Placenta Praevia, and the other Pulmonary Embolism in the puerperium. There was nothing revealed in the investigation suggesting that these deaths were preventable.





District	Acres	Registrar General's Estimate of Population mid 1964	Adjusted Birth Rate per 1,000 pop.	Adjusted Death Rate per 1,000 pop.	Still- birth Rate	Infant Death Rate	Peri-natal Mortality Rate
CUDWORTH ...	1,746	9,140	15.7	14.7	25.3	19.5	38.0
DARFIELD ...	2,018	6,940	14.8	12.7	42.7	17.9	59.8
DARTON ...	4,718	14,720	19.0	14.3	34.1	24.7	44.4
DODWORTH ...	1,857	4,070	16.0	14.2	-	29.4	29.4
ROYSTON ...	1,452	8,540	18.5	14.7	11.4	23.0	28.4
WOMBWELL ...	3,850	19,010	18.1	12.3	20.3	20.7	31.9
WORSBROUGH ...	3,420	15,540	16.2	15.4	25.2	18.5	39.6
RATES FOR THE DIVISION	19,061	77,960	18.0 (crude)	10.8 (crude)	24.4	21.4	38.3
RATES FOR THE ADMINISTRATIVE COUNTY ...		1,710,390	18.7	12.8	17.6	22.2	30.0
ENGLAND AND WALES			18.4	11.3	16.3	20.0	Not available



# Infant Deaths and Peri-natal Mortality Rates

There were 30 infant deaths in the Division during the year of which 24 occurred during the neo-natal period. This compares with 41 and 27 respectively in 1963. These figures represent an infant mortality rate for the Division of 21.4, compared with 29.2 for the previous year and with 20.0 for England and Wales.

It should be noted that of the 20 infant deaths occurring within the first week of life, two of them were so premature as to be below the age of viability, in other words, if they had not breathed they would not even have been regarded as stillbirths, but rather as miscarriages.

The peri-natal mortality rate for the Division was 38.3, compared with 30.0 for the administrative County.

TABLE SHOWING CAUSES OF INFANT DEATHS

Cause	Under 1 wk.	1-2 wks.	2-3 wks.	3-4 wks.	Total under 4 wks.	1-3 mths.	3-6 mths.	6-9 mths.	9-12 mths.	Total
Prematurity	8	1	-	-	9	-	-	-	-	9
Congenital	2	1	-	1	4	-	-	-	-	4
Broncho- pneumonia	-	-	-	1	1	-	-	2	-	3
Pulmonary Atelectasis	5	-	-	-	5	-	-	-	-	5
Misadventure	-	-	-	-	-	-	-	1	-	1
Haemolytic Disease	1	-	-	-	1	-	-	-	-	1
Cerebral Haemorrhage	1	-	-	-	1	-	-	-	-	1
Gastro- Enteritis	1	-	-	-	1	1	-	-	-	2
Upper Respiratory Infection	-	-	-	-	-	1	1	-	-	2
Difficult Labour	2	-	-	-	2	-	-	-	-	2
TOTAL	20	2	-	2	24	2	1	3	-	30





### Smallpox Vaccination

The number of children vaccinated against the disease rose slightly compared with the figures for 1963. You will recall that 1962 was a bumper year due to the proximity of Smallpox in the Bradford area. The last year which could be regarded as normal was 1961 when 554 children were vaccinated. You will see from the table that the figures for 1964 have not yet returned to this norm.

District	Number vaccinated		
	1962	1963	1964
Cudworth ... ..	128	7	29
Darfield ... ..	160	44	49
Darton ... ..	538	30	119
Dodworth ... ..	83	10	13
Royston ... ..	221	64	44
Wombwell ... ..	172	39	96
Worsbrough ...	214	24	47
TOTAL ...	1,516	218	397

### Diphtheria and Whooping Cough Immunisation

Comment has been made in the district portion of the report on the general state of the immunity in respect of each individual area. The figures for the Division show a substantial improvement in all age groups, representing an increase of 12% in Diphtheria immunisation, 16% of the improvement being in the school group and 8% in the pre-school group. Whooping Cough immunisation improved by 6%. It is now exactly ten years since the last case of Diphtheria occurred in the Division, and it is important to continue to remind parents of the need to continue with these injections. The figures for this area represents a fairly satisfactory state of affairs, but we must continue to work to see that this improvement is maintained.

District	Whooping Cough Immunisation		Diphtheria Immunisation		
	0 - 4 years		Years 0 - 15	Years 0 - 4	Years 5 - 15
	No.	%			
Cudworth ...	588	68.3	86.5	69.0	95.1
Darfield ...	432	68.4	88.1	72.5	96.5
Darton ...	814	67.0	81.2	67.1	88.9
Dodworth ...	297	87.2	82.6	87.0	78.7
Royston ...	679	90.3	96.2	90.4	99.0
Wombwell ...	1,123	66.6	79.5	66.6	86.0
Worsbrough ...	991	73.7	77.3	73.7	79.6
TOTAL ...	4,924	72.0	84.6	73.9	90.3



## Tetanus Immunisation

Immunisation against Tetanus continued during 1964. Rather fewer children were immunised with primary doses, but rather more children were given booster doses. This is because more children are now becoming of school age who were immunised against Tetanus in infancy.

District	No. immunised against Tetanus during 1964	
	Primary	Booster
Cudworth ...	411	127
Darfield ...	125	92
Darton ...	422	102
Dodworth ...	154	35
Royston ...	242	5
Wombwell ...	674	235
Worsbrough ...	594	54
TOTAL	2,622	650

## Poliomyelitis

One case of the disease was notified during the year, and this has had a marked effect on the vaccination statistics. The use of Sabin Oral Vaccine is now current practice to control an outbreak, with the result that the area in which a case occurs has an automatic improved immunological state. During the year 1,692 children were vaccinated with three doses almost exactly the same as in 1963, making a total of 32,196 children vaccinated since the inception of the scheme, of these 6,471 have received a fourth dose. You will notice that the vast majority of these doses were given in Darfield where the case was notified.

## SCHOOL HEALTH SERVICE

The number of children examined during the year increased slightly to a total of 4,310. We were very sorry to lose Dr. S. G. A. Henriques, who retired in August, and we were pleased to welcome Dr. A. M. Gill who arrived in September, 1964.

There was an increase in the number of Eye defects detected and some slight decrease in the number of Ear, Nose and Throat defects. The most marked change in defects was the diminution in the number of lung cases requiring observation. The number of children attending Specialists' clinics remained relatively constant. It was possible to reduce slightly the number attending at School Doctor Clinics due to more children being seen at routine school inspections.





TABLE SHOWING POLIOMYELITIS IMMUNISATION  
CARRIED OUT DURING 1964.

Primary Course of Oral (3 Doses)

Children born in	Cudworth	Darfield	Darton	Dodworth	Royston	Wombwell	Worsbrough	TOTAL
1964	22	20	73	14	42	63	67	301
1963	111	66	145	74	129	179	128	832
1962	27	19	32	6	36	28	24	172
1961	8	6	9	5	6	8	18	60
1943-60	22	11	30	6	32	35	21	157
1933-42 (and young persons)	25	6	15	-	24	4	6	80
OTHERS	10	41	12	3	11	10	3	90
TOTAL	225	169	316	108	280	327	267	1,692

Boosters (4th Doses)

All age Groups eligible	Cudworth	Darfield	Darton	Dodworth	Royston	Wombwell	Worsbrough	TOTAL
	58	1,273	116	46	71	96	114	1,774

SCHOOL DOCTORS' AND SPECIALIST CLINIC ATTENDANCES

District	Ophthalmic	Ear, Nose and Throat	Paediatric	Orthopaedic	Child Guidance	School Doctor
Cudworth	86	43	-	50	59	116
Darfield	83	23	-	16	11	42
Darton	215	62	1	47	31	80
Dodworth	31	14	1	6	1	9
Royston	72	27	-	17	2	102
Wombwell	250	40	1	28	22	77
Worsbrough	177	22	1	26	60	61
TOTAL	914	231	4	190	186	487





SUMMARY OF CHILDREN EXAMINED AND DEFECTS FOUND

District	Number Satisfactory	Number Unsatisfactory	EYE		E.N.T.		HEART		LUNGS		ORTHOPAEDIC		OTHER	
			Treat-ment	Obser-vation	Treat-ment	Obser-vation	Treat-ment	Obser-vation	Treat-ment	Obser-vation	Treat-ment	Obser-vation	Treat-ment	Obser-vation
CUDWORTH	603	-	49	46	21	28	2	4	4	5	9	10	20	34
DARFIELD	495	-	23	28	10	27	1	4	1	3	3	5	13	29
DARTON	627	-	41	48	18	29	1	3	3	4	8	9	17	43
DODWORTH	212	-	13	15	2	13	-	2	-	-	1	4	8	12
ROYSTON	395	-	35	44	11	17	1	1	2	1	3	2	15	21
WOMBWELL	1,017	1	49	66	27	60	2	5	3	6	9	8	23	71
WORSHTHOUGH	792	1	43	39	22	45	2	5	2	8	7	6	13	40
BARNSELEY	169	-	11	38	6	7	1	1	-	1	1	1	6	9
<u>TOTAL</u>	4,310	2	264	324	117	226	10	25	15	28	41	45	115	259



Midwifery and Maternity Services.

The number of cases attended by domiciliary midwives was 558, compared with 609 in the previous year. There were 833 institutional confinements, compared with 814 in 1963. The proportion of patients delivered in hospitals and maternity homes rose from 57% in 1963 to 59% in 1964. The proportion of domiciliary patients receiving some form of analgesia was 86.5%. The trend to use Trilene instead of Gas and Air continued and in 1964 only 8 patients had Gas and Air compared with 30 in 1963.

Pethidine	...	...	...	...	...	36
Gas and Air alone			...	...	...	1
Gas and Air and Pethidine			...	...	...	7
Trilene alone	...	...	...	...	...	180
Trilene and Pethidine	...	...	...	...	...	259
TOTAL						<u>483</u>

Ante-Natal Clinics

There was a very slight fall in the number of attendances made at the official West Riding Ante-Natal Clinics and Relaxation Classes. More and more patients attend those clinics in which a general practitioner sees his own patients, many of which are held in West Riding clinic premises, such attendances are not reflected in the official statistics.

Infant Welfare Clinics

Attendances at Infant Welfare Clinics in the Division showed a marked increase. During 1964, 4,332 children attended, an increase of approximately 600. These children made 41,886 attendances, compared with 38,744 attendances in 1963.

TABLE SHOWING INFANT WELFARE CLINIC ATTENDANCES  
DURING 1964.

District			Total Number of children attending	Number of Attendances
Cudworth	...	...	459	3,725
Darfield	...	...	370	3,337
Darton	...	...	431	3,995
Staincross	...	...	348	3,325
Gawber	...	...	119	1,187
Dodworth	...	...	269	2,497
Royston	...	...	519	6,808
Wombwell	...	...	664	7,147
Jump	...	...	128	1,026
Worsbrough	...	...	663	5,819
Birdwell	...	...	161	1,475
Blacker Hill	...	...	201	1,545
TOTAL	...	...	4,332	41,886





# ATTENDANCES AT ANTE-NATAL CLINICS AND RELAXATION CLASSES

Clinic	NUMBER OF WOMEN ATTENDING ANTE-NATAL CLINICS.		TOTAL NUMBER OF ATTENDANCES AT ANTE-NATAL CLINICS		ATTENDANCES AT RELAXATION AND MOTHERCRAFT CLASSES	
	Ante-Natal	Post-Natal	Ante-Natal	Post-Natal	By Hospital Booked Patients	By Domiciliary Booked Patients
CUDWORTH ...	85	18	628	52	-	-
DARFIELD ...	25	9	166	13	90	163
DARTON ...	36	47	148	49	113	103
GANDER ...	6	1	23	1	-	-
ROYSTON ...	149	61	780	63	106	54
WONDWELL ...	-	-	-	-	262	34
WORSBROUGH ...	67	14	398	15	152	69
TOTALS	368	150	2,143	193	723	423



Health Visiting

The total number of effective visits carried out by Health Visitors and allied staff was 24,837. The table below shows the work carried out in some detail. I am pleased to report that the number of visits made to children under the age of 5 years, increased by 1,000, despite the shortage of qualified health visiting staff. The number of ineffective visits fell by approximately 300.

	Visits to children born in 1964	Visits to children born in 1963	Visits to children born in 1959-62	Total Visits under 5 years	Geriatric other than for dome- stic help	TOTAL
Effective Visits	6,136	5,698	8,763	20,597	2,726	24,837
No access Visits	574	419	613	1,606	102	1,715

Screening Techniques

During the year 1,402 babies were tested for the presence of Phenylketonuria, all of whom proved negative. This is an important screening technique aimed at preventing mental sub-normality developing in a baby who has a positive reaction. Ortolani tests were carried out on all babies born in the Division to discover cases of congenital dislocation of the hip. If such cases are discovered early the treatment is of much shorter duration and the results enormously improved. As a result of this screening technique 5 cases were referred to the Orthopaedic Surgeon and confirmed as dislocation. Three cases were referred and not confirmed and one case was referred, not splintered, but given an appointment for further investigation.

Home Nursing Service

There was an increase in the amount of work carried out in the Home Nursing Service, when 43,459 visits were made compared with 41,120 in 1963. Medical conditions accounted for almost 1,000 extra visits, and visits made to cases of Tuberculosis increased by over 100% from 467 in 1963 to 1,013 in 1964. 53% of the patients were over the age of 65 years, compared with 54% in 1963.

Loan of Equipment

This service was continued and issues again showed a slight increase on those made in the previous year.

	No. of issues		No. of issues
Bedding - blankets ...	23	Mattresses ... ..	63
pillows ...	22	Pressure rings ... ..	81
pillow-cases ...	28	Rubber Sheets ... ..	225
sheets ...	46	Urinal Bottles ... ..	137
Bed Cradles ... ..	37	Crutches ... ..	34
Bed pans ... ..	195	Walking Aids ... ..	38
Bed rests ... ..	91	Wheel Chairs - Adult ...	62
Bedsteads with poles ...	23	Wheel Chairs - Junior ...	10
Bedsteads other ...	23	Adult Cot ... ..	3
Commodes ... ..	70	Draw Sheets ... ..	53
Cushions Dunlopillo ...	7	Feeding Cups ... ..	2
Fracture Boards ....	6		





	HOME	NURSING	CARRIED OUT	DURING	1964
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District	Total No. of Cases	No. of cases who are over 65 years	VISITS MADE						TOTAL
			Medical	Surgical	Infectious Disease	Tuberculosis	Maternal Complications	Other	
CUDWORTH	207	68	2,353	1,436	5	207	17	1	4,019
DARFIELD	118	72	3,521	150	-	-	27	-	3,698
DARTON	234	139	7,329	1,003	22	311	67	-	8,732
DODWORTH	65	41	3,190	62	-	-	38	-	3,290
ROYSTON	137	82	3,842	324	-	-	1	-	4,167
WOMBWELL	454	267	11,380	1,633	10	398	50	1	13,472
WORSERUGH	268	127	5,426	394	-	97	103	61	6,081
<u>TOTAL</u>	1,483	796	37,041	5,002	37	1,013	303	63	43,459





Day and Night Nursing Service

This service is a relatively new one and is much appreciated in those cases where it becomes necessary. During the year one Cancer case received a total of 152 hours of night supervision and one other case received 85 hours. The difficulty with this scheme is to find people who are willing to do this work, which arises at infrequent intervals and at short notice. My department had compiled quite a list of workers who were willing, but experience has shown that when a case crops up at short notice 90% of the workers are not in a position to carry out the work. The department would welcome enquiries from inhabitants in the division who would be willing to do this work.

Chiropody

The number of patients treated rose last year by nearly 200. It is pleasing to report that the number of patients treated at clinic rose by 170, whilst those treated at home rose by only 25. This is a trend in the right direction, although I still feel that the proportion of patients treated at home is far too high.

Home Help Service

The Home Help Service was again provided mainly for the elderly, and the proportion of hours expended in this category was 88.3% of the total. The number of households assisted during the year rose by 55 to 924 and the number of hours expended rose by approximately 3% to 144,889.

Category	Number of Cases			HOURS EMPLOYED
	From previous year	New Cases	Total	
Over 65 years	662	140	802	127,919
Under 65 years:				
Chronic Sick	62	20	82	12,194
Mentally Disordered	2	1	3	600
Maternity	3	11	14	561
Others	16	7	23	3,615
TOTAL	745	179	924	144,889



CHIROPODY SERVICE

AREA	No. of sessions held	NO. OF PATIENTS TREATED IN CLINIC OR SURGERY			NO. OF TREATMENTS CARRIED OUT IN CLINIC OR SURGERY			NO. OF PATIENTS TREATED AT HOME		NO. OF TREATMENTS CARRIED OUT AT HOME	
		Pensioners	Physically Handicapped	E.M.	Pensioners	Physically Handicapped	E.M.	Pensioners	Physically Handicapped	Pensioners	Physically Handicapped
CUDWORTH ...	57	120	2	-	443	9	-	44	2	199	12
DARFIELD ...	101	183	4	-	895	18	-	106	6	463	31
DARTON ...	148	317	18	-	1,045	38	--	167	6	600	37
DODWORTH ...	98	156	3	-	807	13	-	44	2	180	11
ROYSTON ...	143	293	9	-	1,079	14	-	60	3	397	10
WOMBWELL ...	196	369	7	2	1,575	37	3	109	2	470	12
WORSBROUGH	182	280	11	1	1,484	45	1	105	5	362	17
DIVISIONAL TOTALS ...	925	1,718	54	3	7,328	174	4	635	26	2,671	130





# MENTAL HEALTH SERVICE

## • Cases ascertained to be mentally sub-normal:

	<u>Under 16</u> <u>years</u>	<u>Over 16</u> <u>years</u>
i. Local Education Authority:		
a. While at school or liable to attend school	8	-
b. On leaving special school ... ..	1	-
c. On leaving ordinary school ... ..	4	-
ii. Police or by the Courts ... ..	-	1
iii. Other sources (transfer from other districts re-as certainments, etc.) ... ..	-	4
	<hr/> 13	<hr/> 5

## • Particulars of cases removed from Register during 1964:

	M.	F.	M.	F.
i. By reason of death ... ..	-	-	-	-
ii. Reclassified ... ..	-	-	1	1
iii. Removal to hospitals ... ..	-	1	2	-
iv. Transfer to other districts ... ..	-	-	-	-
	<hr/> -	<hr/> 1	<hr/> 3	<hr/> 1

## • Particulars of cases on the Register at 31st December, 1964:

Care and Guidance ... ..	21	18	99	108
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## Training Facilities for Mentally Sub-normal Patients:

The training facilities for the division continued to be provided at the comprehensive centre in Wombwell. The policy of taking children into the Junior Wing at four years old continued. It is obvious that the staff cannot cope with too many children of this age group, otherwise toilet training would become almost the sole work of the staff of this Wing. For this reason, perhaps, not so many children of this age group were admitted any one time. The Junior Wing continued training of children up to 16 years of age; and during the year minor adaptations were carried out to the Junior Centre to enable the Junior Girls to do some domestic science, and the Junior Boys to carry out simple woodwork.

The contract work carried out by the Adult Wing increased enormously during the year. Most of this work was done for the West Riding County Supplies Department and this included: 300 Clay Modelling Boards, 750 Sketching Boards, 6,387 Workholder Cases, 287 Bags of Firewood, 36 Trucks on Castors, 6 Playhouse Screens, 72 Building Bricks, 130 Pinarettas, 20 Scatter Cushions, many sets of curtains for new schools as



well as other odd jobs rather smaller in nature. In addition to this, the girls did Centre and Wombwell Clinic laundry and the boys maintained the grounds. The patients were paid 5s.0d. per week pocket money and arrangements were in hand at the end of the year to increase this for those with a higher output.

An Open Day was held on the 17th June, 1964, to which representatives of the Urban District Councils were invited. This was a "trade fair" and much interest was shown by those who attended. It is hoped that as a result of this, there will be a greater diversity of work coming from different services.

The Parent-Teacher Association continued to do valuable work. The big event was a Garden Party held in July, but many smaller events also contributed to the success of the organisation, both financially and otherwise. On 16th July, 1964, the whole centre went on a day's outing to Cleethorpes. A Christmas Party was held on 16th December, 1964, in the Junior Wing and a Christmas Social on 21st December in the Adult Wing.

#### Accommodation

11 Sub-normal patients were admitted for short-stay accommodation, which was appreciated by the parents. Three were admitted to permanent care during the year.

#### Psychiatric Service

The following table shows admissions to mental hospitals during 1964.

Hospital	Patients under 65 years.	Patients over 65 years.
Storthes Hall	65	11
Stanley Royd	7	11
Scalebor Park	1	-
Western Hospital, DONCASTER.	-	1
TOTAL	73	23

19 new After-care cases were referred to the service.



The first part of the report is a general statement of the purpose of the study. It is to determine the effect of the different treatments on the growth of the plants. The second part is a description of the materials and methods used. The third part is a description of the results of the study. The fourth part is a discussion of the results. The fifth part is a conclusion.

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Year	Month	Day
1910	1	1
1910	2	1
1910	3	1
1910	4	1
1910	5	1
1910	6	1
1910	7	1
1910	8	1
1910	9	1
1910	10	1
1910	11	1
1910	12	1

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DISTRIBUTION OF MENTALLY HANDICAPPED

Age Group	Training Centre	Assisting in the Home	Working	Unable to be trained because of physical disability	Training Centre placed refused	Still at School	TOTAL
<u>FEMALE</u>							
Over 16 yrs.	33	35	18	6	16	-	108
Under 16 yrs.	11	-	-	3	-	-	14
<u>MALE</u>							
Over 16 yrs.	27	13	54	6	5	-	105
Under 16 yrs.	16	-	-	3	-	-	19
TOTALS	87	48	72	18	21	-	246







